

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF040621\  
 Data File : FF008244.D  
 Signal(s) : FID2B.ch  
 Acq On : 06 Apr 2021 13:05  
 Operator : DD\AJ  
 Sample : M1458-07  
 Misc : LOD-WATER-TPH GC- 1 PPM  
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 07 01:41:56 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF040521.M  
 Quant Title :  
 QLast Update : Tue Apr 06 02:37:41 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1uL  
 Signal Phase : Rxi-1ms  
 Signal Info : 20mx0.18mmx0.18um

| Compound                      | R.T.   | Response | Conc Units   |
|-------------------------------|--------|----------|--------------|
| -----                         |        |          |              |
| System Monitoring Compounds   |        |          |              |
| 9) S TETRACOSANE-d50 (SURR... | 14.789 | 1993024  | 18.162 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.439  | 102076   | 0.841 ug/ml  |
| 2) N-DECANE                   | 4.547  | 107834   | 0.856 ug/ml  |
| 3) N-DODECANE                 | 6.561  | 107016   | 0.843 ug/ml  |
| 4) N-TETRADECANE              | 8.348  | 110692   | 0.853 ug/ml  |
| 5) N-HEXADECANE               | 9.943  | 111484   | 0.868 ug/ml  |
| 6) N-OCTADECANE               | 11.379 | 109166   | 0.847 ug/ml  |
| 7) N-EICOSANE                 | 12.686 | 110312   | 0.867 ug/ml  |
| 8) N-DOCOSANE                 | 13.886 | 108171   | 0.862 ug/ml  |
| 10) N-TETRACOSANE             | 14.992 | 111001   | 0.891 ug/ml  |
| 11) N-HEXACOSANE              | 16.013 | 110108   | 0.900 ug/ml  |
| 12) N-OCTACOSANE              | 16.962 | 121754   | 0.997 ug/ml  |
| 13) N-TRIACONTANE             | 17.848 | 142256   | 1.164 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.676 | 147858   | 1.219 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.456 | 125981   | 1.114 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.193 | 97740    | 0.950 ug/ml  |
| 17) N-OCTATRIACONTANE         | 20.947 | 90778    | 0.966 ug/mlm |
| 18) N-TETRACONTANE            | 21.893 | 84036    | 0.923 ug/mlm |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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